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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,337	12/12/2001	Paul C. Peterson	CMI-425	1688

23720 7590 02/27/2004

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EXAMINER

CHATTOPADHYAY, URMI

ART UNIT PAPER NUMBER

3738

DATE MAILED: 02/27/2004

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Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No.	Applicant(s)	
	10/020,337	PETERSON ET AL.	
	Examiner	Art Unit	
	Urmi Chattopadhyay	3738.	

All participants (applicant, applicant's representative, PTO personnel):

(1) Urmi Chattopadhyay. (3)_____.

(2) Stephanie A. Wardwell. (4)_____.

Date of Interview: 25 February 2004.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: None.

Claim(s) discussed: 4-16.

Identification of prior art discussed: None.

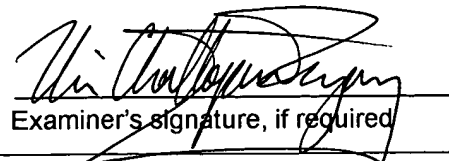
Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.


Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussion of rewriting objected to claim 3 in independent form and which of claims 4-16 could be made dependent thereon. Claim 4 cannot be dependent on claim 3 because it contradicts a limitation, but claims 5-16 can be. Also discussed claims 16 and 33 having a lack of antecedent basis problem (112, second paragraph rejection) for "the ring". The examiner suggested rewording claims 16 and 33 because they would not be accurate of the embodiment shown in Figure 14 if they were made dependent on a claim that requires the ring to circumferentially surround the base or valve body.